



Welcome

AWS Artifact



API Version 2018-05-10

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AWS Artifact: Welcome

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Welcome

This reference provides descriptions of the low-level AWS Artifact Service API.

This document was last published on April 18, 2026.

Actions

The following actions are supported:

- [AcceptAgreement](#)
- [AcceptNdaForAgreement](#)
- [GetAccountSettings](#)
- [GetAgreement](#)
- [GetCustomerAgreement](#)
- [GetNdaForAgreement](#)
- [GetReport](#)
- [GetReportMetadata](#)
- [GetTermForReport](#)
- [ListAgreements](#)
- [ListCustomerAgreements](#)
- [ListReports](#)
- [ListReportVersions](#)
- [PutAccountSettings](#)
- [TerminateAgreement](#)

AcceptAgreement

Accept an agreement.

Request Syntax

```
POST /v1/agreement/accept HTTP/1.1
Content-type: application/json

{
  "acceptanceTermsToken": "string",
  "agreementId": "string",
  "agreementRevisionId": "string",
  "executeAgreementToken": "string"
}
```

URI Request Parameters

The request does not use any URI parameters.

Request Body

The request accepts the following data in JSON format.

acceptanceTermsToken

Agreement token for acknowledging acceptance terms of the agreement, received when calling GetAgreement.

Type: String

Pattern: agreement-token-[a-zA-Z0-9]{24}

Required: Yes

agreementId

Agreement identifier.

Type: String

Pattern: agreement-[a-zA-Z0-9]{16}

Required: Yes

agreementRevisionId

Revision Id received when calling GetAgreement.

Type: String

Pattern: [0-9a-f]{8}-[0-9a-f]{4}-[0-9a-f]{4}-[0-9a-f]{4}-[0-9a-f]{12}

Required: Yes

executeAgreementToken

Agreement token for executing an agreement, received when calling GetAgreement.

Type: String

Pattern: agreement-token-[a-zA-Z0-9]{24}

Required: Yes

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "customerAgreement": {
    "acceptanceTerms": [ "string" ],
    "agreementArn": "string",
    "arn": "string",
    "awsAccountId": "string",
    "description": "string",
    "effectiveEnd": "string",
    "effectiveStart": "string",
    "id": "string",
    "name": "string",
    "organizationArn": "string",
    "state": "string",
    "terminateTerms": [ "string" ],
    "type": "string"
  }
}
```

```
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

customerAgreement

customer-agreement summary details.

Type: [CustomerAgreementSummary](#) object

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerError

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

AcceptNdaForAgreement

Accept the NDA document for an agreement.

Request Syntax

```
POST /v1/agreement/acceptNdaForAgreement HTTP/1.1
Content-type: application/json
```

```
{
  "agreementId": "string",
  "agreementRevisionId": "string",
  "ndaToken": "string"
}
```

URI Request Parameters

The request does not use any URI parameters.

Request Body

The request accepts the following data in JSON format.

agreementId

Agreement identifier.

Type: String

Pattern: agreement-[a-zA-Z0-9]{16}

Required: Yes

agreementRevisionId

Revision Id received when calling GetNdaForAgreement.

Type: String

Pattern: [0-9a-f]{8}-[0-9a-f]{4}-[0-9a-f]{4}-[0-9a-f]{4}-[0-9a-f]{12}

Required: Yes

ndaToken

NDA token received when calling GetNdaForAgreement.

Type: String

Pattern: nda-token-[a-zA-Z0-9]{24}

Required: Yes

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "getAgreementToken": "string"
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

getAgreementToken

NDA token that can be used to Get the agreement document.

Type: String

Pattern: nda-token-[a-zA-Z0-9]{24}

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerError

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

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- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)

- [AWS SDK for Ruby V3](#)

GetAccountSettings

Get the account settings for Artifact.

Request Syntax

```
GET /v1/account-settings/get HTTP/1.1
```

URI Request Parameters

The request does not use any URI parameters.

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "accountSettings": {
    "notificationSubscriptionStatus": "string"
  }
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

accountSettings

Account settings for the customer.

Type: AccountSettings object

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

ConflictException

Request to create/modify content would result in a conflict.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 409

InternalServerError

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

GetAgreement

Retrieve an agreement document.

Request Syntax

```
GET /v1/agreement/get?agreementId=agreementId&ndaToken=ndaToken HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

agreementId

Agreement identifier.

Pattern: agreement-[a-zA-Z0-9]{16}

Required: Yes

ndaToken

NDA token received when calling AcceptNdaForAgreement.

Pattern: nda-token-[a-zA-Z0-9]{24}

Required: Yes

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "acceptanceTerms": [ "string" ],
  "acceptanceTermsToken": "string",
  "agreementRevisionId": "string",
```

```
"documentPresignedUrl": "string",  
"executeAgreementToken": "string"  
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

acceptanceTerms

Terms that must be acknowledged in order to accept the given agreement.

Type: Array of strings

Array Members: Minimum number of 0 items. Maximum number of 10 items.

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

acceptanceTermsToken

Agreement token that can be used to acknowledge acceptance terms when accepting the given agreement.

Type: String

Pattern: agreement-token-[a-zA-Z0-9]{24}

agreementRevisionId

Revision Id of the agreement.

Type: String

Pattern: [0-9a-f]{8}-[0-9a-f]{4}-[0-9a-f]{4}-[0-9a-f]{4}-[0-9a-f]{12}

documentPresignedUrl

Presigned S3 url to access the agreement content.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 10240.

executeAgreementToken

Agreement token that can be used to execute the given agreement.

Type: String

Pattern: agreement-token-[a-zA-Z0-9]{24}

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerErrorException

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
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- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

GetCustomerAgreement

Retrieve a customer-agreement document.

Request Syntax

```
GET /v1/customer-agreement/get?customerAgreementId=customerAgreementId HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

customerAgreementId

customer-agreement identifier.

Pattern: customer-agreement-[a-zA-Z0-9]{16}

Required: Yes

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "documentPresignedUrl": "string",
  "terminateAgreementToken": "string",
  "terminateTerms": [ "string" ]
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

documentPresignedUrl

Presigned S3 url to access the customer-agreement content.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 10240.

terminateAgreementToken

Agreement token that can be used to terminate this customer-agreement.

Type: String

Pattern: agreement-token-[a-zA-Z0-9]{24}

terminateTerms

Terms that must be acknowledged in order to terminate the given agreement.

Type: Array of strings

Array Members: Minimum number of 0 items. Maximum number of 10 items.

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerErrorException

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
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- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

GetNdaForAgreement

Retrieve the NDA document for an agreement.

Request Syntax

```
GET /v1/agreement/getNdaForAgreement?agreementId=agreementId HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

agreementId

Agreement identifier.

Pattern: agreement-[a-zA-Z0-9]{16}

Required: Yes

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "acceptNdaForAgreementToken": "string",
  "agreementRevisionId": "string",
  "documentPresignedUrl": "string"
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

acceptNdaForAgreementToken

NDA token that can be used to accept the NDA retrieved.

Type: String

Pattern: `nda-token-[a-zA-Z0-9]{24}`

agreementRevisionId

Revision Id of the current NDA for the given agreement.

Type: String

Pattern: `[0-9a-f]{8}-[0-9a-f]{4}-[0-9a-f]{4}-[0-9a-f]{4}-[0-9a-f]{12}`

documentPresignedUrl

Presigned S3 url to access the NDA content.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 10240.

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerError

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

GetReport

Get the content for a single report.

Request Syntax

```
GET /v1/report/get?reportId=reportId&reportVersion=reportVersion&termToken=termToken
HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

reportId

Unique resource ID for the report resource.

Pattern: report-[a-zA-Z0-9]{16}

Required: Yes

reportVersion

Version for the report resource.

Valid Range: Minimum value of 1.

termToken

Unique download token provided by GetTermForReport API.

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: [a-zA-Z0-9_\- \s]*

Required: Yes

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "documentPresignedUrl": "string"
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

documentPresignedUrl

Presigned S3 url to access the report content.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 10240.

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

ConflictException

Request to create/modify content would result in a conflict.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 409

InternalServerErrorException

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)

- [AWS SDK for Ruby V3](#)

GetReportMetadata

Get the metadata for a single report.

Request Syntax

```
GET /v1/report/getMetadata?reportId=reportId&reportVersion=reportVersion HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

reportId

Unique resource ID for the report resource.

Pattern: report-[a-zA-Z0-9]{16}

Required: Yes

reportVersion

Version for the report resource.

Valid Range: Minimum value of 1.

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "reportDetails": {
    "acceptanceType": "string",
    "arn": "string",
    "category": "string",
    "companyName": "string",
    "createdAt": "string",
```

```
"deletedAt": "string",
"description": "string",
"id": "string",
"lastModifiedAt": "string",
"name": "string",
"periodEnd": "string",
"periodStart": "string",
"productName": "string",
"sequenceNumber": number,
"series": "string",
"state": "string",
"statusMessage": "string",
"termArn": "string",
"uploadState": "string",
"version": number
}
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

reportDetails

Report resource detail.

Type: [ReportDetail](#) object

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerErrorException

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

GetTermForReport

Get the Term content associated with a single report.

Request Syntax

```
GET /v1/report/getTermForReport?reportId=reportId&reportVersion=reportVersion HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

reportId

Unique resource ID for the report resource.

Pattern: report-[a-zA-Z0-9]{16}

Required: Yes

reportVersion

Version for the report resource.

Valid Range: Minimum value of 1.

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "documentPresignedUrl": "string",
  "termToken": "string"
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

documentPresignedUrl

Presigned S3 url to access the term content.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 10240.

termToken

Unique token representing this request event.

Type: String

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

ConflictException

Request to create/modify content would result in a conflict.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 409

InternalServerErrorException

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)

- [AWS SDK for Ruby V3](#)

ListAgreements

List available agreements.

Request Syntax

```
GET /v1/agreement/list?maxResults=maxResults&nextToken=nextToken HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

maxResults

Maximum number of resources to return in the paginated response.

Valid Range: Minimum value of 1. Maximum value of 300.

nextToken

Pagination token to request the next page of resources.

Length Constraints: Minimum length of 1. Maximum length of 2048.

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "agreements": [
    {
      "acceptanceTerms": [ "string" ],
      "arn": "string",
      "description": "string",
      "id": "string",
      "name": "string",
```

```
    "revisionId": "string",
    "subjects": [ "string" ],
    "terminateTerms": [ "string" ]
  }
],
"nextToken": "string"
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

agreements

List of agreement resources.

Type: Array of [AgreementSummary](#) objects

nextToken

Pagination token to request the next page of resources.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 2048.

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerError

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

ListCustomerAgreements

List active customer-agreements applicable to calling identity.

Request Syntax

```
GET /v1/customer-agreement/list?maxResults=maxResults&nextToken=nextToken HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

maxResults

Maximum number of resources to return in the paginated response.

Valid Range: Minimum value of 1. Maximum value of 300.

nextToken

Pagination token to request the next page of resources.

Length Constraints: Minimum length of 1. Maximum length of 2048.

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "customerAgreements": [
    {
      "acceptanceTerms": [ "string" ],
      "agreementArn": "string",
      "arn": "string",
      "awsAccountId": "string",
```

```
"description": "string",
"effectiveEnd": "string",
"effectiveStart": "string",
"id": "string",
"name": "string",
"organizationArn": "string",
"state": "string",
"terminateTerms": [ "string" ],
"type": "string"
}
],
"nextToken": "string"
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

customerAgreements

List of customer-agreement resources.

Type: Array of [CustomerAgreementSummary](#) objects

nextToken

Pagination token to request the next page of resources.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 2048.

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerErrorException

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)

- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

ListReports

List available reports.

Request Syntax

```
GET /v1/report/list?maxResults=maxResults&nextToken=nextToken HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

maxResults

Maximum number of resources to return in the paginated response.

Valid Range: Minimum value of 1. Maximum value of 300.

nextToken

Pagination token to request the next page of resources.

Length Constraints: Minimum length of 1. Maximum length of 2048.

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "nextToken": "string",
  "reports": [
    {
      "acceptanceType": "string",
      "arn": "string",
      "category": "string",
```

```
"companyName": "string",
"description": "string",
"id": "string",
"name": "string",
"periodEnd": "string",
"periodStart": "string",
"productName": "string",
"series": "string",
"state": "string",
"statusMessage": "string",
"uploadState": "string",
"version": number
}
]
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

nextToken

Pagination token to request the next page of resources.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 2048.

reports

List of report resources.

Type: Array of [ReportSummary](#) objects

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerError

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)

- [AWS SDK for Ruby V3](#)

ListReportVersions

List available report versions for a given report.

Request Syntax

```
GET /v1/report/listVersions?maxResults=maxResults&nextToken=nextToken&reportId=reportId
HTTP/1.1
```

URI Request Parameters

The request uses the following URI parameters.

maxResults

Maximum number of resources to return in the paginated response.

Valid Range: Minimum value of 1. Maximum value of 300.

nextToken

Pagination token to request the next page of resources.

Length Constraints: Minimum length of 1. Maximum length of 2048.

reportId

Unique resource ID for the report resource.

Pattern: report-[a-zA-Z0-9]{16}

Required: Yes

Request Body

The request does not have a request body.

Response Syntax

```
HTTP/1.1 200
```

```
Content-type: application/json

{
  "nextToken": "string",
  "reports": [
    {
      "acceptanceType": "string",
      "arn": "string",
      "category": "string",
      "companyName": "string",
      "description": "string",
      "id": "string",
      "name": "string",
      "periodEnd": "string",
      "periodStart": "string",
      "productName": "string",
      "series": "string",
      "state": "string",
      "statusMessage": "string",
      "uploadState": "string",
      "version": number
    }
  ]
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

nextToken

Pagination token to request the next page of resources.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 2048.

reports

List of report resources.

Type: Array of [ReportSummary](#) objects

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerError

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)

- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

PutAccountSettings

Put the account settings for Artifact.

Request Syntax

```
PUT /v1/account-settings/put HTTP/1.1
Content-type: application/json

{
  "notificationSubscriptionStatus": "string"
}
```

URI Request Parameters

The request does not use any URI parameters.

Request Body

The request accepts the following data in JSON format.

notificationSubscriptionStatus

Desired notification subscription status.

Type: String

Valid Values: SUBSCRIBED | NOT_SUBSCRIBED

Required: No

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "accountSettings": {
    "notificationSubscriptionStatus": "string"
  }
}
```

```
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

accountSettings

Account settings for the customer.

Type: [AccountSettings](#) object

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

ConflictException

Request to create/modify content would result in a conflict.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 409

InternalServerError

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

TerminateAgreement

Terminate an existing customer-agreement.

Request Syntax

```
POST /v1/customer-agreement/terminate HTTP/1.1
Content-type: application/json

{
  "customerAgreementId": "string",
  "terminateAgreementToken": "string"
}
```

URI Request Parameters

The request does not use any URI parameters.

Request Body

The request accepts the following data in JSON format.

customerAgreementId

customer-agreement identifier.

Type: String

Pattern: customer-agreement-[a-zA-Z0-9]{16}

Required: Yes

terminateAgreementToken

Agreement token for terminating an agreement, received when calling GetCustomerAgreement.

Type: String

Pattern: agreement-token-[a-zA-Z0-9]{24}

Required: Yes

Response Syntax

```
HTTP/1.1 200
Content-type: application/json

{
  "customerAgreement": {
    "agreementArn": "string",
    "arn": "string",
    "effectiveEnd": "string",
    "effectiveStart": "string",
    "id": "string",
    "name": "string",
    "state": "string"
  }
}
```

Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

customerAgreement

customer-agreement summary details.

Type: [TerminateCustomerAgreementSummary](#) object

Errors

For information about the errors that are common to all actions, see [Common Error Types](#).

AccessDeniedException

User does not have sufficient access to perform this action.

HTTP Status Code: 403

InternalServerErrorException

An unknown server exception has occurred.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

HTTP Status Code: 500

ResourceNotFoundException

Request references a resource which does not exist.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

HTTP Status Code: 404

ServiceQuotaExceededException

Request would cause a service quota to be exceeded.

quotaCode

Code for the affected quota.

resourceId

Identifier of the affected resource.

resourceType

Type of the affected resource.

serviceCode

Code for the affected service.

HTTP Status Code: 402

ThrottlingException

Request was denied due to request throttling.

quotaCode

Code for the affected quota.

retryAfterSeconds

Number of seconds in which the caller can retry the request.

serviceCode

Code for the affected service.

HTTP Status Code: 429

ValidationException

Request fails to satisfy the constraints specified by an AWS service.

fieldList

The field that caused the error, if applicable.

reason

Reason the request failed validation.

HTTP Status Code: 400

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface V2](#)
- [AWS SDK for .NET V4](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go v2](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript V3](#)
- [AWS SDK for Kotlin](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

Data Types

The AWS Artifact API contains several data types that various actions use. This section describes each data type in detail.

Note

The order of each element in a data type structure is not guaranteed. Applications should not assume a particular order.

The following data types are supported:

- [AccountSettings](#)
- [AgreementSummary](#)
- [CustomerAgreementSummary](#)
- [ReportDetail](#)
- [ReportSummary](#)
- [TerminateCustomerAgreementSummary](#)
- [ValidationExceptionField](#)

AccountSettings

Account settings for the customer.

Contents

notificationSubscriptionStatus

Notification subscription status of the customer.

Type: String

Valid Values: SUBSCRIBED | NOT_SUBSCRIBED

Required: No

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

AgreementSummary

Summary for agreement resource.

Contents

acceptanceTerms

Terms required to accept the agreement resource.

Type: Array of strings

Array Members: Minimum number of 0 items. Maximum number of 10 items.

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

arn

ARN of the agreement resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

description

Description of the agreement resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

id

Identifier of the agreement resource.

Type: String

Pattern: agreement-[a-zA-Z0-9]{16}

Required: No

name

Name of the agreement resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

revisionId

Revision Id of the agreement resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

subjects

Subjects of the agreement resource.

Type: Array of strings

Valid Values: ACCOUNT | ORGANIZATION

Required: No

terminateTerms

Terms required to terminate the agreement resource.

Type: Array of strings

Array Members: Minimum number of 0 items. Maximum number of 10 items.

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^\<>]*

Required: No

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

CustomerAgreementSummary

Summary for customer-agreement resource.

Contents

acceptanceTerms

Terms required to accept the agreement resource.

Type: Array of strings

Array Members: Minimum number of 0 items. Maximum number of 10 items.

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

agreementArn

ARN of the agreement resource the customer-agreement resource represents.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

arn

ARN of the customer-agreement resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

awsAccountId

AWS account Id that owns the resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: `[a-zA-Z0-9_\- \s]*`

Required: No

description

Description of the resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: `[^<>]*`

Required: No

effectiveEnd

Timestamp indicating when the agreement was terminated.

Type: Timestamp

Required: No

effectiveStart

Timestamp indicating when the agreement became effective.

Type: Timestamp

Required: No

id

Identifier of the customer-agreement resource.

Type: String

Pattern: `customer-agreement-[a-zA-Z0-9]{16}`

Required: No

name

Name of the customer-agreement resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

organizationArn

ARN of the organization that owns the resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

state

State of the resource.

Type: String

Valid Values: ACTIVE | CUSTOMER_TERMINATED | AWS_TERMINATED

Required: No

terminateTerms

Terms required to terminate the customer-agreement resource.

Type: Array of strings

Array Members: Minimum number of 0 items. Maximum number of 10 items.

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

type

Type of the customer-agreement resource.

Type: String

Valid Values: CUSTOM | DEFAULT | MODIFIED

Required: No

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

ReportDetail

Full detail for report resource metadata.

Contents

acceptanceType

Acceptance type for report.

Type: String

Valid Values: PASSTHROUGH | EXPLICIT

Required: No

arn

ARN for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

category

Category for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: [a-zA-Z0-9_\- \s]*

Required: No

companyName

Associated company name for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: `[a-zA-Z0-9_-\s]*`

Required: No

createdAt

Timestamp indicating when the report resource was created.

Type: Timestamp

Required: No

deletedAt

Timestamp indicating when the report resource was deleted.

Type: Timestamp

Required: No

description

Description for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: `[^<>]*`

Required: No

id

Unique resource ID for the report resource.

Type: String

Pattern: `report-[a-zA-Z0-9]{16}`

Required: No

lastModifiedAt

Timestamp indicating when the report resource was last modified.

Type: Timestamp

Required: No

name

Name for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: `[a-zA-Z0-9_\-\\s]*`

Required: No

periodEnd

Timestamp indicating the report resource effective end.

Type: Timestamp

Required: No

periodStart

Timestamp indicating the report resource effective start.

Type: Timestamp

Required: No

productName

Associated product name for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: `[a-zA-Z0-9_\-\\s]*`

Required: No

sequenceNumber

Sequence number to enforce optimistic locking.

Type: Long

Valid Range: Minimum value of 1.

Required: No

series

Series for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: `[a-zA-Z0-9_-\s]*`

Required: No

state

Current state of the report resource

Type: String

Valid Values: PUBLISHED | UNPUBLISHED

Required: No

statusMessage

The message associated with the current upload state.

Type: String

Required: No

termArn

Unique resource ARN for term resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: `[^<>]*`

Required: No

uploadState

The current state of the document upload.

Type: String

Valid Values: PROCESSING | COMPLETE | FAILED | FAULT

Required: No

version

Version for the report resource.

Type: Long

Valid Range: Minimum value of 1.

Required: No

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

ReportSummary

Summary for report resource.

Contents

acceptanceType

Acceptance type for report.

Type: String

Valid Values: PASSTHROUGH | EXPLICIT

Required: No

arn

ARN for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

category

Category for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: [a-zA-Z0-9_-\s]*

Required: No

companyName

Associated company name for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: `[a-zA-Z0-9_\- \s]*`

Required: No

description

Description for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: `[^<>]*`

Required: No

id

Unique resource ID for the report resource.

Type: String

Pattern: `report-[a-zA-Z0-9]{16}`

Required: No

name

Name for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: `[a-zA-Z0-9_\- \s]*`

Required: No

periodEnd

Timestamp indicating the report resource effective end.

Type: Timestamp

Required: No

periodStart

Timestamp indicating the report resource effective start.

Type: Timestamp

Required: No

productName

Associated product name for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: [a-zA-Z0-9_\- \s]*

Required: No

series

Series for the report resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 256.

Pattern: [a-zA-Z0-9_\- \s]*

Required: No

state

Current state of the report resource.

Type: String

Valid Values: PUBLISHED | UNPUBLISHED

Required: No

statusMessage

The message associated with the current upload state.

Type: String

Required: No

uploadState

The current state of the document upload.

Type: String

Valid Values: PROCESSING | COMPLETE | FAILED | FAULT

Required: No

version

Version for the report resource.

Type: Long

Valid Range: Minimum value of 1.

Required: No

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

TerminateCustomerAgreementSummary

Summary returned when terminating an agreement.

Contents

agreementArn

ARN of the agreement resource the customer-agreement resource represents.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

arn

Arn of the customer-agreement resource.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [^<>]*

Required: No

effectiveEnd

Timestamp indicating when the agreement was terminated.

Type: Timestamp

Required: No

effectiveStart

Timestamp indicating when the agreement became effective.

Type: Timestamp

Required: No

id

Identifier of the customer-agreement resource.

Type: String

Pattern: `customer-agreement-[a-zA-Z0-9]{16}`

Required: No

name

Name of the agreement.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: `[^<>]*`

Required: No

state

State of the resource.

Type: String

Valid Values: ACTIVE | CUSTOMER_TERMINATED | AWS_TERMINATED

Required: No

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

ValidationExceptionField

Validation exception message and name.

Contents

message

Message describing why the field failed validation.

Type: String

Required: Yes

name

Name of validation exception.

Type: String

Required: Yes

See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

Common Parameters

The following list contains the parameters that all actions use for signing Signature Version 4 requests with a query string. Any action-specific parameters are listed in the topic for that action. For more information about Signature Version 4, see [Signing AWS API requests](#) in the *IAM User Guide*.

X-Amz-Algorithm

The hash algorithm that you used to create the request signature.

Condition: Specify this parameter when you include authentication information in a query string instead of in the HTTP authorization header.

Type: string

Valid Values: AWS4-HMAC-SHA256

Required: Conditional

X-Amz-Credential

The credential scope value, which is a string that includes your access key, the date, the region you are targeting, the service you are requesting, and a termination string ("aws4_request"). The value is expressed in the following format: *access_key/YYYYMMDD/region/service/aws4_request*.

For more information, see [Create a signed AWS API request](#) in the *IAM User Guide*.

Condition: Specify this parameter when you include authentication information in a query string instead of in the HTTP authorization header.

Type: string

Required: Conditional

X-Amz-Date

The date that is used to create the signature. The format must be ISO 8601 basic format (YYYYMMDD'T'HHMMSS'Z'). For example, the following date time is a valid X-Amz-Date value: 20120325T120000Z.

Condition: X-Amz-Date is optional for all requests; it can be used to override the date used for signing requests. If the Date header is specified in the ISO 8601 basic format, X-Amz-Date is not required. When X-Amz-Date is used, it always overrides the value of the Date header. For more information, see [Elements of an AWS API request signature](#) in the *IAM User Guide*.

Type: string

Required: Conditional

X-Amz-Security-Token

The temporary security token that was obtained through a call to AWS Security Token Service (AWS STS). For a list of services that support temporary security credentials from AWS STS, see [AWS services that work with IAM](#) in the *IAM User Guide*.

Condition: If you're using temporary security credentials from AWS STS, you must include the security token.

Type: string

Required: Conditional

X-Amz-Signature

Specifies the hex-encoded signature that was calculated from the string to sign and the derived signing key.

Condition: Specify this parameter when you include authentication information in a query string instead of in the HTTP authorization header.

Type: string

Required: Conditional

X-Amz-SignedHeaders

Specifies all the HTTP headers that were included as part of the canonical request. For more information about specifying signed headers, see [Create a signed AWS API request](#) in the *IAM User Guide*.

Condition: Specify this parameter when you include authentication information in a query string instead of in the HTTP authorization header.

Type: string

Required: Conditional

Common Error Types

This section lists common error types that this AWS service may return. Not all services return all error types listed here. For errors specific to an API action for this service, see the topic for that API action.

AccessDeniedException

You don't have permission to perform this action. Verify that your IAM policy includes the required permissions.

HTTP Status Code: 403

ExpiredTokenException

The security token included in the request has expired. Request a new security token and try again.

HTTP Status Code: 403

IncompleteSignature

The request signature doesn't conform to AWS standards. Verify that you're using valid AWS credentials and that your request is properly formatted. If you're using an SDK, ensure it's up to date.

HTTP Status Code: 403

InternalFailure

The request can't be processed right now because of an internal server issue. Try again later. If the problem persists, contact AWS Support.

HTTP Status Code: 500

MalformedHttpRequestException

The request body can't be processed. This typically happens when the request body can't be decompressed using the specified content encoding algorithm. Verify that the content encoding header matches the compression format used.

HTTP Status Code: 400

NotAuthorized

You don't have permissions to perform this action. Verify that your IAM policy includes the required permissions.

HTTP Status Code: 401

OptInRequired

Your AWS account needs a subscription for this service. Verify that you've enabled the service in your account.

HTTP Status Code: 403

RequestAbortedException

The request was aborted before a response could be returned. This typically happens when the client closes the connection.

HTTP Status Code: 400

RequestEntityTooLargeException

The request entity is too large. Reduce the size of the request body and try again.

HTTP Status Code: 413

RequestTimeoutException

The request timed out. The server didn't receive the complete request within the expected time frame. Try again.

HTTP Status Code: 408

ServiceUnavailable

The service is temporarily unavailable. Try again later.

HTTP Status Code: 503

ThrottlingException

Your request rate is too high. The AWS SDKs automatically retry requests that receive this exception. Reduce the frequency of requests.

HTTP Status Code: 400

UnknownOperationException

The action or operation isn't recognized. Verify that the action name is spelled correctly and that it's supported by the API version you're using.

HTTP Status Code: 404

UnrecognizedClientException

The X.509 certificate or AWS access key ID you provided doesn't exist in our records. Verify that you're using valid credentials and that they haven't expired.

HTTP Status Code: 403

ValidationError

The input doesn't meet the required format or constraints. Check that all required parameters are included and that values are valid.

HTTP Status Code: 400